EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|---------------------|---------|---------------------|
| S1 | 2282 | 455/423.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:15 |
| S2 | 4632 | 455/423,435.1,.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:16 |
| S3 | 477 | ((receiv\$4 or send\$4 or transmit\$5) near6 (error near2 message)) same ((out near2 service) or (time near3 (out or expir \$4))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:18 |
| S4 | 1 | S2 and S3 and (registrat \$5 or deregistrat\$5 or re- registra\$6 or (re adj registra\$6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:20 |
| S5 | 727 | ((receiv\$4 or send\$4 or transmit\$5) near6 ((error or fail\$5) near2 message)) same ((out near2 service) or (time near3 (out or expir \$4))) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:21 |
| S6 | 3 | S2 and S5 and (registrat \$5 or deregistrat\$5 or re- registra\$6 or (re adj registra\$6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:21 |
| S7 | 8 | ("20040230697" "20040234060" "20040243711" "20050009520").PN. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:23 |

| S8 | 0 | S5 and S7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:23 |
|-----|-----|--|---|----|----|---------------------|
| S9 | 477 | S5 and S3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:24 |
| S10 | 0 | S7 and S3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:24 |
| S11 | 1 | S7 and S2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:24 |
| S12 | 0 | S11 and (error or fail\$5) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:25 |
| S13 | 1 | S11 and messag\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:25 |
| S14 | 199 | S5 and (registrat\$5 or deregistrat\$5 or re-registra \$6 or (re adj registra\$6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 12:30 |
| S15 | 332 | ((error or fail\$5) near2 message)) same ((out near2 service) or (time near3 (out or expir\$4)) same (registrat\$5 or deregistrat\$5 or re-registra \$6 or (re ad) registra\$6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:11 |

| S16 | 152 | ((error or fail\$5) near2 message)) with ((out near2 service) or (time near3 (out or expir\$4)) same (registrat\$5 or er-registrat \$6 or (re adj registra\$6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OS . | 2011/03/04 13:12 |
|-------------|--------|--|---|----|------|---------------------|
| S17 | 3 | S2 and S16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:12 |
| S18 | 48 | \$16 and ("455"/\$.ccls. or "370"/\$.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:13 |
| S19 | 4273 | (network system server) near3 (out near2 servic\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:17 |
| S2 0 | 23 | S2 and S19 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:17 |
| \$21 | 12 | S2 and S19 and fail\$5 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:18 |
| S22 | 282970 | (network system server) near3 ((out near2 servic \$4) or fail\$5 or (power near down) or (time near out) or (time near expire \$3) or dormant or sleep or inactive or passive or idle) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:22 |
| S23 | 580 | S2 and S22 and fail\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:22 |

| S24 | 283 | S23 and (registrat\$5 or deregistrat\$5 or re-registra \$6 or (re adj registra\$6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | YELLON N | 2011/03/04 13:23 |
|-----|------|---|---|----|----------|---------------------|
| S25 | 115 | \$23 and (registrat\$5 or deregistrat\$5 or re-registra \$6 or (re adj registra\$6)) and ((notif\$5 or notice or alert or alarm or indicat \$4) near20 (error or fail \$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:26 |
| S26 | 34 | S25 and @ad<"20031021" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:27 |
| S27 | 81 | \$25 not \$26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:29 |
| S28 | 9585 | \$22 and (registrat\$5 or deregistrat\$5 or re-registra \$6 or (re adj registra\$6)) and ((notif\$5 or notice or alert or alarm or indicat \$4) near20 (error or fail \$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:46 |
| S29 | 1133 | \$22 and (registrat\$5 or deregistrat\$5 or re-registra \$6 or (re adj registra\$6)) and (((notif\$5 or notice or alert or alarm or indicat \$4) near2 message) near20 indicat\$5 near20 (error or fail\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OS | 2011/03/04 13:47 |
| S30 | 100 | \$22 and ((registrat\$5 or deregistrat\$5 or re-registrat\$6 or (re adj registrat\$6)) same (((notit\$5 or notice or alert or alarm or indicat \$4) near2 message) near20 indicat\$5 near20 (error or fail\$5))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OX | 2011/03/04 13:48 |
| S31 | 50 | \$30 and ("455"/\$.ccls. or "370"/\$.ccls.) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:48 |

| S32 | 22 | ("20020061746" "20020119775" "200302352885" "20040242242" "2005000388" "20050013290" "20060025131" "2006007806778" "200607806778" "5867788" "6546247"). | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:51 |
|-------------|------|--|---|----|----|---------------------|
| S33 | 0 | S32 and S19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:51 |
| S34 | 2 | S32 and S22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:51 |
| S 35 | 50 | S30 not S31 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 13:56 |
| S36 | 1257 | \$22 and (registrat\$5 or deregistrat\$5 or re-registra \$6 or (re adj registra\$6)) and (((notif\$5 or notice or alert or alarm or indicat \$4) near2 message) near8 (error fail\$5 outbound)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/04 14:06 |
| S37 | 518 | \$22 and (registrat\$5 or deregistrat\$5 or re-registrat\$6 or (re ad) registrat\$6)) and ((receiv\$5 send\$4 transmit\$5) adj20 ((notif \$5 or notice or alert or alarm or indicat\$4) near2 message) near8 (error fail \$5 outbound)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OX | 2011/03/04 14:07 |
| S38 | 446 | \$22 and (registrat\$5 or deregistrat\$5 or re-registrat\$6 or (re adj registrat\$6)) and ((receiv\$5 send\$4 transmit\$5) adj 10 ((notif \$5 or notice or alert or alarm or indicat\$4) near2 message) near8 (error fail \$5 outbound)) | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OX | 2011/03/04 14:07 |

| S39 | 9 | S2 and S38 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB | OR | ON | 2011/03/04 14:08 |
|-----|----------|--|---|----|----|---------------------|
| S40 | 4639 | 455/423,435.1.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 09:27 |
| S41 | 10215 | (server network system) near3 (off-line or (off adj line)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 09:29 |
| S42 | 1912 | S40 and (registrat\$5 or deregistrat\$5 or re-registra \$6 or (re adj registra\$6)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 09:29 |
| S43 | 1589 | S41 and (registrat\$5 or deregistrat\$5 or re-registra \$6 or (re adj registra\$6)) | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 09:29 |
| S44 | 608 | (receiv\$4 or send\$4 or transmit\$5) near6 S41 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 09:30 |
| S45 | 12426237 | ((mobile or wireless or portable or user of subscriber or hand\$held or cell or cellular or VOIP or SIP) near2 (unit or phone or telephone or station or teminal or device or apparatus or equipment or agent or node)) or pda or (personal near2 assistant) or "MT" or "MS" or node or "MSS" or mode or "MSS" or (mobile near subscriber near station) or icclient near device) | US-PGPUB; USPAT; USOOR; FPRS; EPO; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 09:31 |

| S46 | 84 | S45 adj10 (receiv\$4 or send\$4 or transmit\$5) near6 S41 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 09:32 |
|------|--------|---|---|----|----|---------------------|
| S47 | 19 | S46 and @ad<"20031021" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 09:32 |
| S48 | 65 | S46 not S47 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 09:33 |
| S49 | 283037 | (network system server) near3 ((out near2 servic \$4) or fail\$5 or (power near down) or (time near out) or (time near expire \$3) or dormant or sleep or linactive or passive or idle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:06 |
| \$50 | 290881 | S49 or S41 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:06 |
| S51 | 934 | S45 adj10 (receiv\$4 or send\$4 or transmit\$5) adj10 S50 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:06 |
| S52 | 458 | S45 adj10 receiv\$4 adj10 S50 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:07 |
| S53 | 184 | S45 adj2 receiv\$4 adj10 S50 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:07 |
| S54 | 57 | S53 and @ad<"20031021" | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:08 |

| S55 | 307060 | (registrat\$5 or deregistrat \$5 or re-registra\$6 or de- registr\$7 or (re adj registra \$6) or log-in or (log adj in) or sign-in or (sign adj in)) and ((receiv\$5 send\$4 transmit\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:34 |
|-----|--------|--|---|----|----|---------------------|
| S56 | 26060 | S50 and S55 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:35 |
| S57 | 4382 | S50 and S55 and (error near2 message) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:35 |
| S58 | 467 | (receiv\$4 near4 (error near message)) and S57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:38 |
| S59 | 455 | S45 and (receiv\$4 near4 (error near message)) and S57 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:38 |
| S60 | 455 | S45 and ((receiv\$4 near4 (error near message)) and S57) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:39 |
| S61 | 15 | S40 and S60 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:39 |
| S62 | 4 | S45 adj2 receiv\$4 adj10 S41 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:42 |
| S63 | 322 | S41 and S55 and (error near2 message) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:42 |

| S64 | 42 | S45 and ((receiv\$4 near4 (error near message)) and S63) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:43 |
|-----|-----|---|---|----|----|---------------------|
| S65 | 721 | \$45 adj10 (receiv\$5 send \$4 transmit\$5) adj20 ((network server system) near2 (fail\$5 (out adj3 service) offline off-line down)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:51 |
| S66 | 424 | \$45 adj5 (receiv\$5 send\$4 transmit\$5) adj10 ((network server system) near2 (fail\$5 (out adj3 service) offline off-line down)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:52 |
| S67 | 5 | ((S45 adj5 (receiv\$5 send \$4 transmit\$5) adj10 ((network server system) near2 (fail\$5 (out adj3 service) offline off-line down))) with (error near message)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:53 |
| S68 | 28 | ("20030039237" "20030039237" "5732078" "5729534" "5790534" "5618833" "5978368" "6081510" "6321096" "6370390" "6678524" "6721565" "6940846" "6944150" "6011978").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 10:56 |
| S69 | 26 | ((S45 adj5 (receiv\$5 send \$4 transmit\$5) adj 10 ((network server system) near2 (fail\$5 (out adj3 service) offline off-line down))) with (error)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:04 |
| S70 | 0 | S45 near3 error near4 S41 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:35 |
| S71 | 0 | S45 near3 error near10 S41 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2011/03/07 11:35 |

| S72 | 3 | S45 near10 error near10 S41 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:36 |
|-----|----------|---|---|----|----|---------------------|
| S73 | 85 | S45 near10 receiv\$4 near10 S41 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:36 |
| S74 | 416080 | (registrat\$5 or deregistrat \$5 or re-registra\$6 or de- registr\$7 or (re adj registra \$6) or log-in or (log adj in) or sign-in or (sign adj in)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:48 |
| S75 | 307016 | servic\$4) or fail\$5 or (power near down) or (time near2 out) or (time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:50 |
| S76 | 307015 | servic\$4) or fail\$5 or (power near down) or (time near2 out) or (time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:52 |
| S77 | 12426237 | I(mobile or wireless or portable or user or subscriber or hand\$held or cell or cellular or VOIP or SIP) near2 (unit or phone or telephone or station or telephone or station or terminal or device or apparatus or equipment or (personal near2 assistant) or "MT" or "MS" or node or "MSS" or mode or (client near device) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:55 |

| S78 | 416080 | (registrat\$5 or deregistrat \$5 or re-registra\$6 or de- registr\$7 or (re adj registra \$6) or log-in or (log adj in) or sign-in or (sign adj in)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:56 |
|-----|--------|---|---|----|----|---------------------|
| S79 | 611 | S78 same (S76 near30 S77) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:56 |
| S80 | 522 | S78 same (S76 near10 S77) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:57 |
| S81 | 150 | S78 same (S76 near10 S77) same (notif\$4 or indicat\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:59 |
| S82 | 177 | S78 same (S76 near10 S77) same (notif\$4 indicat \$6 alarm alert status) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 11:59 |
| S83 | 4639 | 455/423,435.1,.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 12:00 |
| S84 | 27 | S82 and S83 | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 12:00 |
| S85 | 22 | ("20020193110" '20030217157" '20040018841" '20040072578" "20040121765" "20040121765" "20050272449" "5588043" "6212175" "6487413" "6490455" "6580699"), FN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | O | 2011/03/07 12:07 |

| S86 | 8 | S76 and S85 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 12:08 |
|-----|---------|--|---|----|----|---------------------|
| S87 | 13 | ((out near2 servic\$4) or fail \$5 or (power near down) or (time near2 out) or (time near expire\$3) or dormant or sleep or inactive or passive or idle or off\$1line or off-line or unavailable) and S85 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 12:20 |
| S88 | 12 | (((out near2 servic\$4) or fail \$5 or (power near down) or (time near2 out) or (time near expire\$3) or dormant or sleep or inactive or passive or idle or off\$1line or off-line or unavailable) and \$85 and \$77 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 12:21 |
| S90 | 12 | [(((out near2 servic\$4) or fail\$5 or (power near down) or (time near2 out) or (time near expire\$3) or dormant or sleep or inactive or passive or idle or off\$1line or off-line or unavailable) and \$35) and \$77 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 12:22 |
| S91 | 49 | \$82 and @ad<"20031021" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 12:24 |
| S92 | 2757730 | (regist\$8 or deregist\$8 or re-regist\$8 or de-regist\$8 or (re adj regist\$8) or log- in or (log adj in) or sign-in or (sign adj in)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 13:42 |
| S93 | 472957 | servic\$4) or fail\$5 or (power near down) or (time near2 out) or (time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 13:42 |

| S94 | 818 | S92 same (S93 near10 S77) same (notif\$4 indicat \$6 alarm alert status) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 13:43 |
|-----|-----|---|---|----|----|---------------------|
| S95 | 82 | (S92 same (S93 near10 S77) same (notif\$4 indicat \$6 alarm alert status)) and (error near message) | | OR | ON | 2011/03/07 13:44 |
| S96 | 12 | ("20020128008" "20040260831" "20050136925" "20060153063" "20070287454" "20080182575"). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/03/07 14:01 |

EAST Search History (Interference)

3/18/2011 5:19:50 PM

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